| | Application No. | Applicant(s) | |
|---|---|---|--|
| No. 45 - C. A. H | 10/698,170 | RYU, SEI-HYUNG | |
| Notice of Allowability | Examiner | Art Unit | |
| | Long K. Tran | 2818 | |
| The MAILING DATE of this communication appeal of the communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in to or other appropriate communing IGHTS. This application is sufficient to the community of the commun | his application. If not included ication will be mailed in due course. THIS | |
| 1. \boxtimes This communication is responsive to <u>Amdt on12/29/06</u> . | | | |
| 2. 🔀 The allowed claim(s) is/are <u>1,5-19, 21-27,29,30</u> . | | | |
| 3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: | | (f). | |
| Certified copies of the priority documents have | | | |
| 2. Certified copies of the priority documents have | | | |
| Copies of the certified copies of the priority do | cuments have been received i | n this national stage application from the | |
| International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file a MENT of this application. | reply complying with the requirements | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | nitted. Note the attached EXAN es reason(s) why the oath or d | INER'S AMENDMENT or NOTICE OF eclaration is deficient. | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftspers | | PTO-948) attached | |
| 1) hereto or 2) to Paper No./Mail Date | • | | |
| (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date | | the Office action of | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | .84(c)) should be written on the header according to 37 CFR | drawings in the front (not the back) of 1.121(d). | |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | SIT OF BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL | RIAL must be submitted. Note the OGICAL MATERIAL. | |
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| Attachment(s) | • D | | |
| 1. Notice of References Cited (PTO-892) | - | rmal Patent Application | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | Paper No./M | Interview Summary (PTO-413), Paper No./Mail Date □ Examiner's Amendment/Comment | |
| Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit | <u> </u> | | |
| of Biological Material | | atement of Reasons for Allowance | |
| • | 9. | 1-T | |
| | | Long K. tran Primary Patent Examiner | |

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DETAILED ACTION

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Response to Amendment

- 1. This office action is in response to Amendment filed on 12/29/2006.
- 2. Claims 2 4, 20, 28 and 31 87 have been cancelled.
- 3. Claim 21 has been amended.
- 4. Claims 1, 5 19, 21 27, 29 and 30 are presented for examination.

Response to Applicant's Remarks

5. In the "Entry of Applicant's Supplemental Amendment is Requested", on page 12 of the Applicant's Amendment file on 12/29/2006, Applicant notes that a Supplemental Amendment including new dependent claims 88 and 89 was filed on September 8, 2006 has not been entered.

An Examiner-Initiated Interview with Applicants' counsel, Mr. Rohan G. Sabapathypilai, was conducted on January 10, 2007 to explain the issues. As a result, Applicants' counsel agreed that the Amendment (9/8/06) has not reached the USPTO (no record). Accordingly, the issues have been dropped and the amended claims 88 and 89 do not exist.

Allowable Subject Matter

6. Claims 1, 5 – 19, 21 – 27, 29 and 30 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long K. Tran whose telephone number is 571-272-1797. The examiner can normally be reached on Mon-Thu.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MinSun Harvey or Matthew Smith can be reached on 571-272-1835 or 571-272-1907 (Smith). The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LT

Long K. Tran Primary Patent Examiner

January 10, 2007